## **PATENT COOPERATION TREATY**

# **PCT**

## **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as	see Form PCT/ISA/220 s well as, where applicable, item 5 below.						
MP100397-WO International application No.	International filing date (day/month/year	r) (Earliest) Priority Date (day/month/year)						
, ,								
PCT/GB2004/001383	25/03/2004	25/03/2003						
Applicant	•							
NEUTEC PHARMA PLC								
This International Search Report has bee according to Article 18. A copy is being to		Authority and is transmitted to the applicant						
This International Search Report consists	of a total of sheets.							
X It is also accompanied by a copy of each prior art document cited in this report.								
language in which it was filed, un	less otherwise indicated under this item.	ne basis of the international application in the translation of the international application furnished to						
this Authority (Ru	le 23.1(b)).	osed in the international application, see Box No. I.						
2. X Certain claims were fou	nd unsearchable (See Box II).							
3. Unity of invention is lac	king (see Box III).							
4. With regard to the title,								
X the text is approved as su	ibmitted by the applicant.							
the text has been establis	shed by this Authority to read as follows:							
`								
E With regard to the shetunet								
5. With regard to the abstract,	ubmitted by the applicant.	, ,						
		uthority as it appears in Box No. IV. The applicant						
		search report, submit comments to this Authority.						
6. With regards to the <b>drawings,</b>								
a. the figure of the <b>drawings</b> to be	published with the abstract is Figure No							
as suggested by								
	is Authority, because the applicant failed to							
	is Authority, because this figure better cha	aracterizes the invention.						
b. none of the figures is to be	pe published with the abstract.							

International application No.

PCT/GB2004/001383

Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet) 1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of: type of material a sequence listing table(s) related to the sequence listing format of material Х in written format Х in computer readable form time of filing/furnishing Х contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. 3. Additional comments:

International Application No PCT/GB2004/001383

A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER C12N9/02			
According to	o International Patent Classification (IPC) or to both national classif	ication and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	ocumentation searched (classification system followed by classification countries C12N	ation symbols)		
Documenta	tion searched other than minimum documentation to the extent that	t such documents are included in the fields se	earched	
Electronic d	lata base consulted during the international search (name of data t	base and, where practical, search terms used	)	
EPO-In	ternal, WPI Data, PAJ, BIOSIS, EMBL	., Sequence Search		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the r	relevant passages	Relevant to claim No.	
A	WO 99/20304 A (ORAVAX INC) 29 April 1999 (1999-04-29) cited in the application the whole document		1-25	
A	WO 00/76587 A (AVENTIS PASTEUR) 21 December 2000 (2000-12-21) the whole document		12-25	
А	WO 96/07430 A (GALAGEN, INC.) 14 March 1996 (1996-03-14) the whole document 		12-25	
Furt	her documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but		<ul> <li>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> </ul>		
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report	
2	0 July 2004	05/08/2004		
Name and I	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,  Fax: (+31-70) 340-3016	Authorized officer  Kalsner, I		



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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: — because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 17 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest
No protest accompanied the payment of additional search fees.

Information on patent family members

International Application No
PCT/GB2004/001383

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9920304	. A	29-04-1999	AU AU CA EP WO US	754270 B2 1108299 A 2307331 A1 1024826 A1 9920304 A1 6214341 B1	07-11-2002 10-05-1999 29-04-1999 09-08-2000 29-04-1999 10-04-2001
			US US	2004126383 A1 2001051153 A1	01-07-2004 13-12-2001
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WO 9607430	<b>A</b>	14-03-1996	AU CA EP JP NZ WO US	702405 B2 3325895 A 2197714 A1 0779819 A1 10505358 T 291659 A 9607430 A1 5773000 A	18-02-1999 27-03-1996 14-03-1996 25-06-1997 26-05-1998 27-04-2001 14-03-1996 30-06-1998